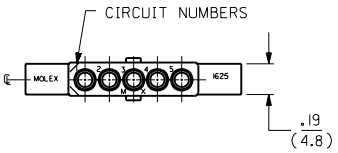
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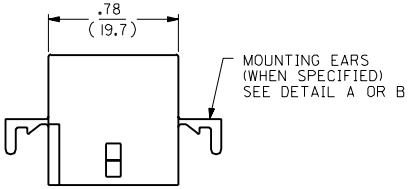
JAMECO® ELECTRONICS

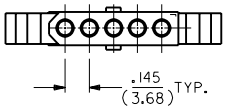
www.Jameco.com ✦ 1-800-831-4242

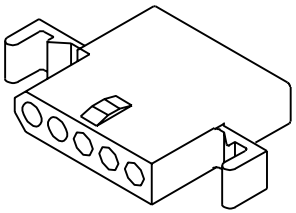
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RECEPTACLE





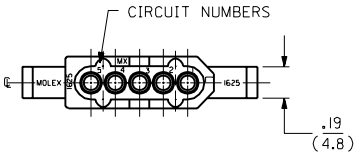


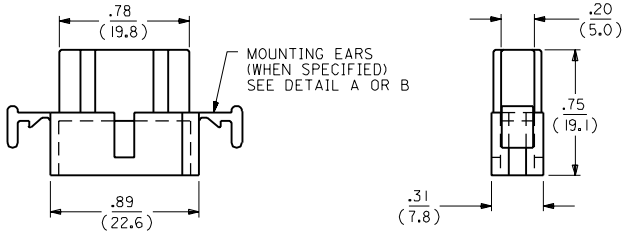


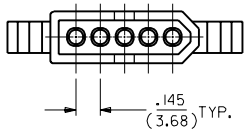
RECEPTACLE HOUSING

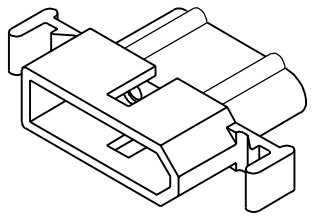
SHOWN WITH STANDARD EARS

PLUG









PLUG HOUSING

SHOWN WITH STANDARD EARS

MFG.	SH.	REV.	LTR.	REVISIONS
F	2	F	F	REVISED & REDRAWN ECR # U81881 KBW 01-26-89 RW
F	1	F		

REVISE ONLY ON CAD SYSTEM

DIMENSIONS SHOWN (METRIC) INCH

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± DEG

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

TITLE: .062/(1.57) HOUSINGS
PLUG & RECEPTACLE
5 CIRCUIT, .145/(3.68)℄

MOLEX INCORPORATED
LISLE, ILL. 60532 U.S.A.

SHEET NO.: 1 OF 2
DATE: 01/26/89

PART NO.: SEE CHART
DRWG. NO.: SD-1625-5•

DRWG. BY	CHK'D. BY	APP'D. BY	SCALE
KBW	RW	RAS	2:1

FILE NAME: SD1625X1.DGN

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIV.: CP
SIZE: C

PLUG		RECEPTACLE	
PART NO.	ENG. NO.	PART NO.	ENG. NO.
03-06-2054	1625-5P	03-06-1055	1625-5R
03-06-2055	1625-5P1	03-06-1056	1625-5R1
03-06-7054	1625-5PBK	03-06-6055	1625-5RBK
03-06-7055	1625-5P1BK	NOT TOOLED	1625-5R2

LEGEND:

1625-5****

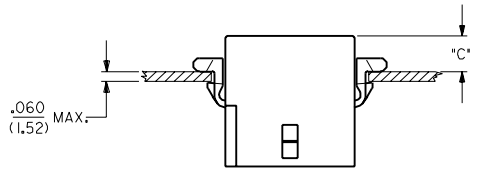
CIRCUIT SIZE

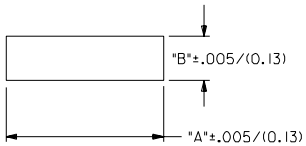
P = PLUG
R = RECEPTACLE

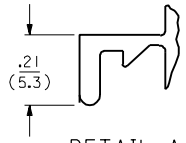
BLANK = WITH STANDARD EARS
1 = WITHOUT EARS
2 = WITH PREBENT EARS

COLOR:

BLANK = NATURAL COLOR
AM = AMBER BK = BLACK BU = BLUE
BN = BROWN GY = GRAY GN = GREEN
OR = ORANGE RD = RED YW = YELLOW







DETAIL A

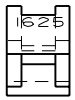
.062/(1.57) STANDARD MOUNTING EAR
(SCALE 4:1)

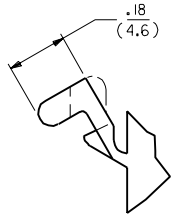
RECOMMENDED PANEL OPENING

HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR	"C" STANDARD EAR
PLUG	1.044/(26.52)	.318/(8.08)	.19/(4.8)	.18/(4.6)
RECEPT.	.940/(23.88)	.265/(6.73)	.21/(5.3)	.20/(5.1)

NOTES:

1. MOLEX PRODUCT SPEC 02-06 APPLIES.
2. ACCEPTS MOLEX .062 SERIES TERMINALS.
3. MATERIAL: NYLON TYPE 6/6, 94V-2.





DETAIL B

.062/(1.57)PREBENT MOUNTING EAR
(SCALE 4:1)

LTR.	REVISIONS	LTR.	REVISIONS
		F	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1°

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .01	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY KBW | CHK'D. BY RW
APP'D. BY RAS | SCALE 2:1

REVISE ONLY ON CAD SYSTEM

TITLE: .062/(1.57) HOUSINGS PLUG & RECEPTACLE 5 CIRCUIT, .145/(3.68)C

MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A.

SHEET NO. 2 | DATE 01/26/89

PART NO. SEE CHART | DRWG. NO. SD-1625-5•

FILE NAME SD1625X2.DGN

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DIV. CP | SIZE C